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the date shown below:

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Signature

Application Number 10/613,540

Filing Date July 2, 2003

First Named Inventor Mark Norris

Art Unit 3729

Examiner Name Anthongy D. Tugbang

Attorney Docket Number 00025-20752.NP

Date

October 26, 2006

Fee Transmittal Form Fee Attached Fee Attached Fee Attached Licensing-related Papers Appeal Communication to To Appeals and Interferences Appeal Communication to To Appeal Notice, Brief, Reply Brief) Petition Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Express Abandonment Request Information Disclosure Statement CD, Number of CD(s) Landscape Table on CD Remarks SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Thorse North & Western, LLP Signature Printed name Jason R. Jones Date October 26, 2006			EN	CLOSURES (Check a	ili that appl	ly)	
Extension of Time Request Express Abandonment Request Information Disclosure Statement CD, Number of CD(s) Landscape Table on CD Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Thorpe North & Western, LLP Signature Printed name Jason R. Jones	Amenda	Fee Attached ment/Reply After Final	Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation			of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information	
Firm Name Thorpe North & Western, LLP Signature Printed name Jason R. Jones	Extension of Time Request Express Abandonment Request Information Disclosure Statement CD, Number of CD(s) Landscape Table on CD Reply to Missing Parts/ Incomplete Application Reply to Missing Parts						
Thorpe North & Western, LLP Signature Printed name Jason R. Jones	 	SIGNA	TURE	OF APPLICANT, ATTO	ORNEY, C	OR AGENT	
Jason R. Jones		Thorpe North & Western,	LLP				
Date October 26, 2006 Reg. No. 51,008	Printed name	rinted name Jason R. Jones					
	Date October 26, 2006				Reg. No.	51,008	
CERTIFICATE OF TRANSMISSION/MAILING		C	ERTIF	ICATE OF TRANSMISS	SION/MA	ILING	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PATENT APPLICATION ATTORNEY DOCKET NO. 00025-20752.NP

RESPONSE/ AMENDMENT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

ART UNIT:

3729

EXAMINER: Anthony D. Tugbang

APPLICANT: Mark Norris

SERIAL NO.: 10/613,540

CONFRM. NO.: 4524

FILED:

July 2, 2003

FOR:

PIEZOELECTRIC FILM EMITTER

CONFIGURATION

DOCKET NO. 00025-20752.NP

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir/Madam:

In response to the Office Action, mailed September 29, 2006, Applicants offer the following Amendment and requests reconsideration of the above-captioned application.

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

DATE OF DEPOSIT: October 26, 2006

I hereby certify that this paper or fee (along with any paper or fee referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated above and is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ason R. Jones, Reg. No. 51,008

In response to the Office Action of September 29, 2006, Applicants have amended the claims as set forth below. Applicants elect, without traverse, Group 1, Species I-G (a process of making a parametric speaker transducer, classified in class 29 subclass 594). If the generic claims therein are found allowable, compact examination of the subject matter militates that the amended claims within the general scope of the broadest claims found allowable be reconsidered. Applicants have amended the claims so that they all fall within the rubric of a method of constructing a parametric speaker; for example, claim 1 involves using a pressure differential to distend a piezo-electric film into (or out of) one or more cavities so that in each case the film will form a curved surface (convex or concave), enabling a parametric output: now the generic subject matter of all claims as amended. Claim 8 is not mentioned in the groups set forth by the Examiner, but the discussion of Group II makes it likely it was intended to be included there.

As amended the claims are most efficiently examined in one case. As amended the claims all fall within the same class and subclass. Applicants recognize that the Office was frustrated by the number and structuring of claims in the case. But as amended the subject matter is so intimately related that prosecution of the claims in a single case is now most efficient and in line with the goal of saving time, effort, and money on the part of all concerned. Applicant has specifically amended the claims with this goal in mind, and respectfully requests reconsideration of the withdrawn claims once patentable subject matter is identified.

The claims as amended are set forth in the following listing: